

PROC 1 PROC 2		138 ROC N	(#defines	SS TYPES ds
PROCESS DESCRIPTION 140				
MAX INSTANCES = M SIZE OF INSTANCE VAR STRUCTS = S STATE INDEX TABLE				
TRAN TBL IDX	STATE ID 1	STATE ID 2	• • •	STATE ID X
TRANSITION TABLE				
TRANS ID	SIGNAL ID 1	SIGNAL ID 2		SIGNAL ID Y
INSTANCE DATA TABLE				
	INSTANCE 1	INSTANCE 2		INSTANCE M
STATE				
PARENT ID				
OFFSPRING ID				
TransitionFunction()				

FIG. 5

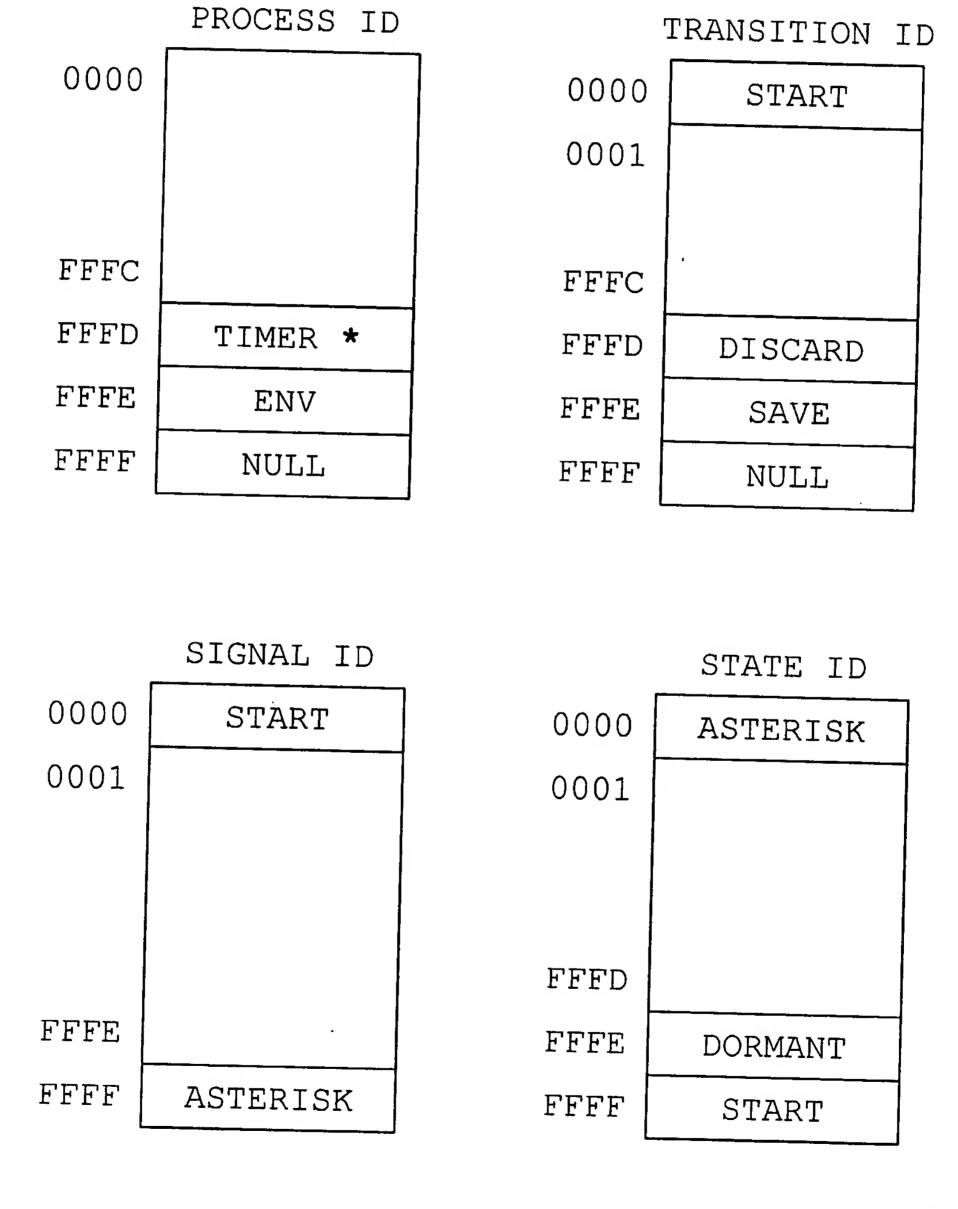


FIG. 6

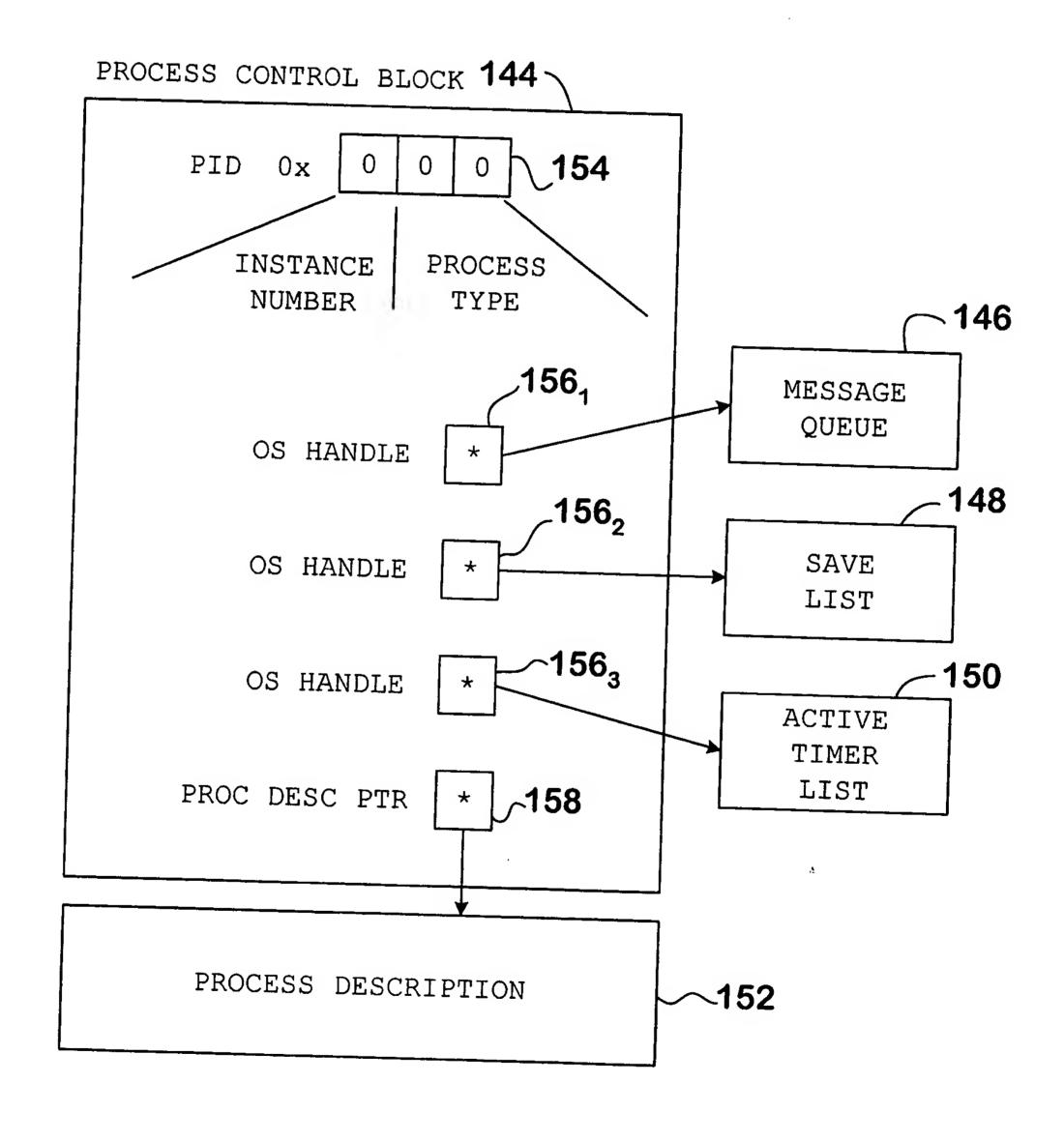


FIG 7

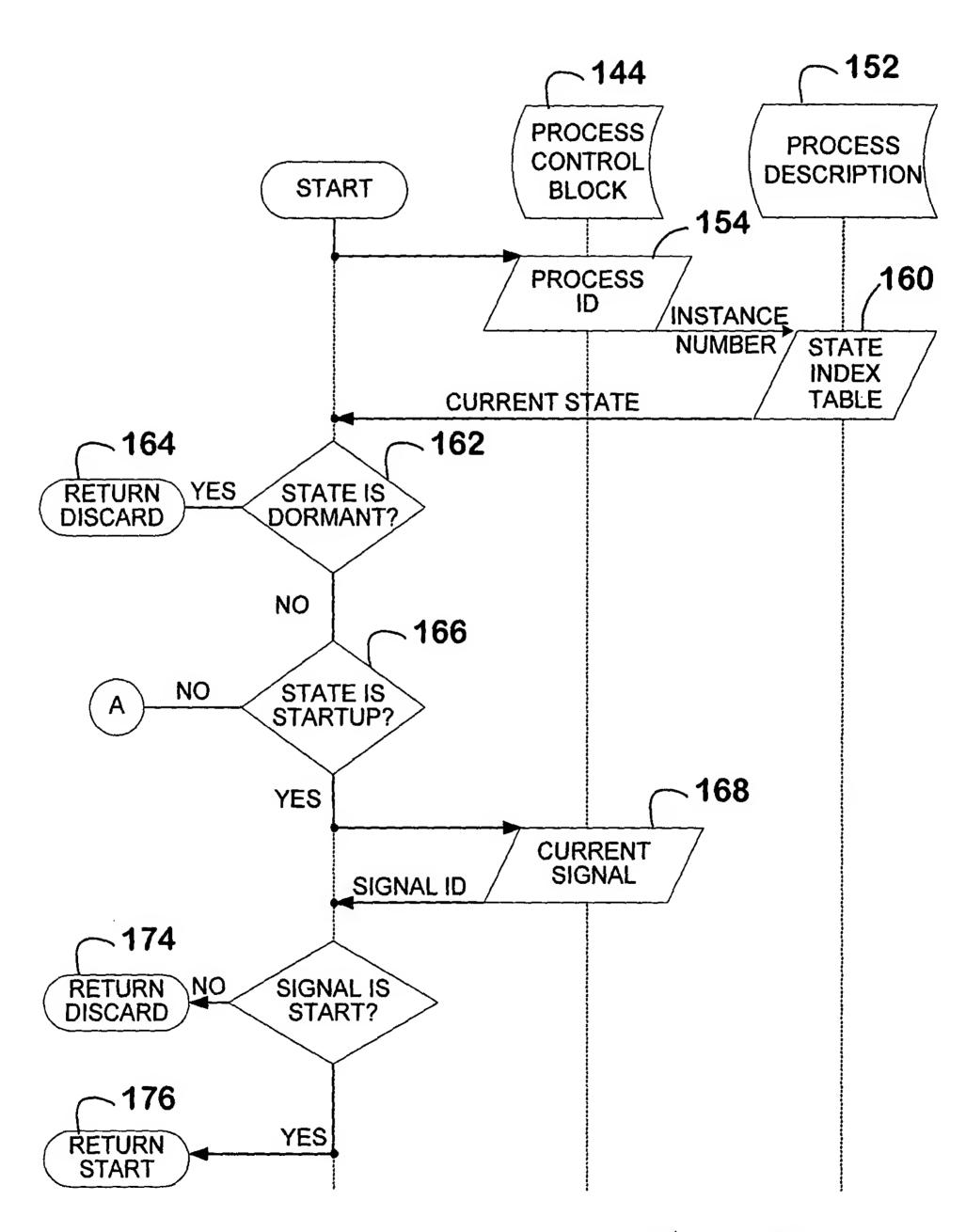


FIG. 8

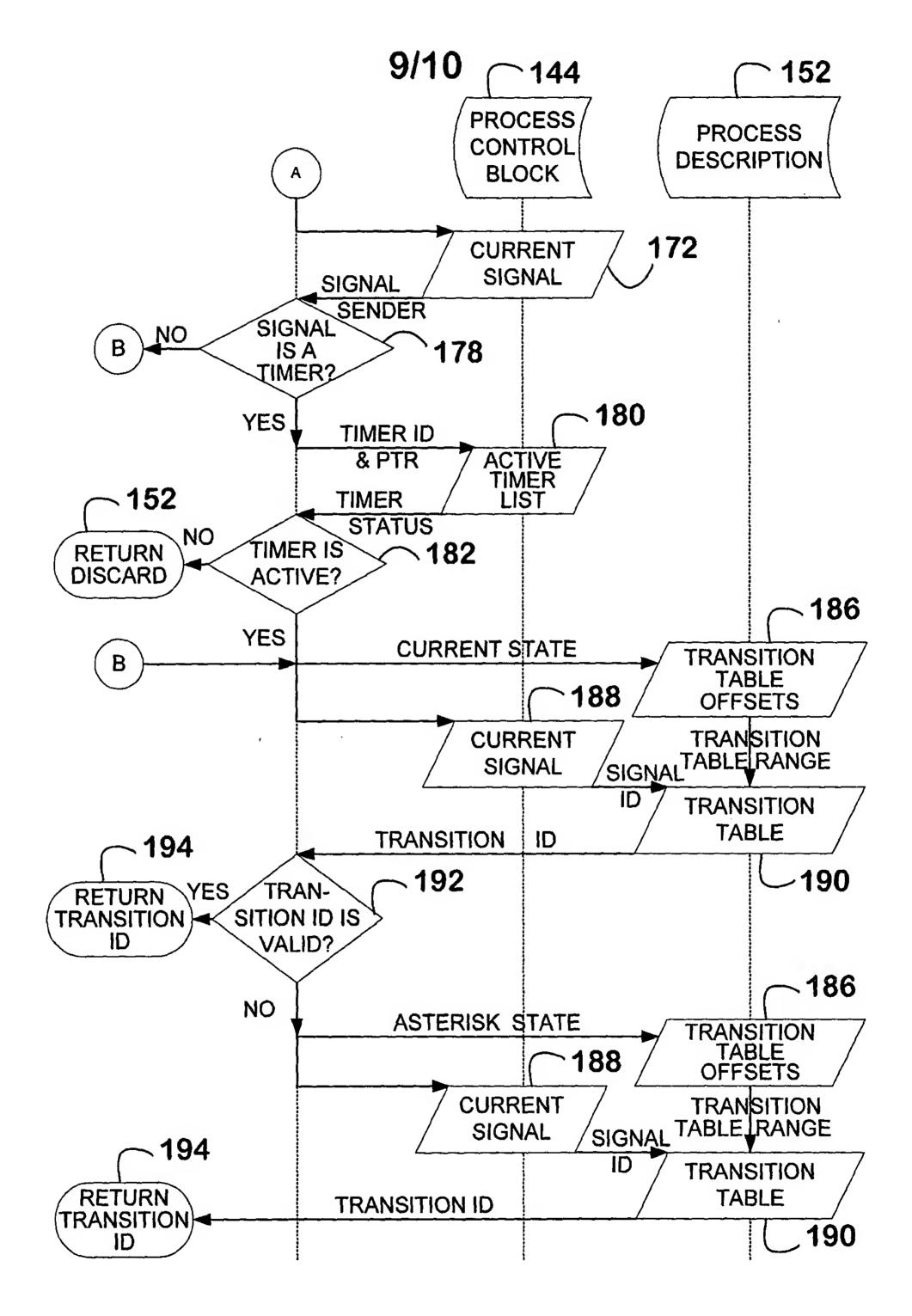


FIG 9

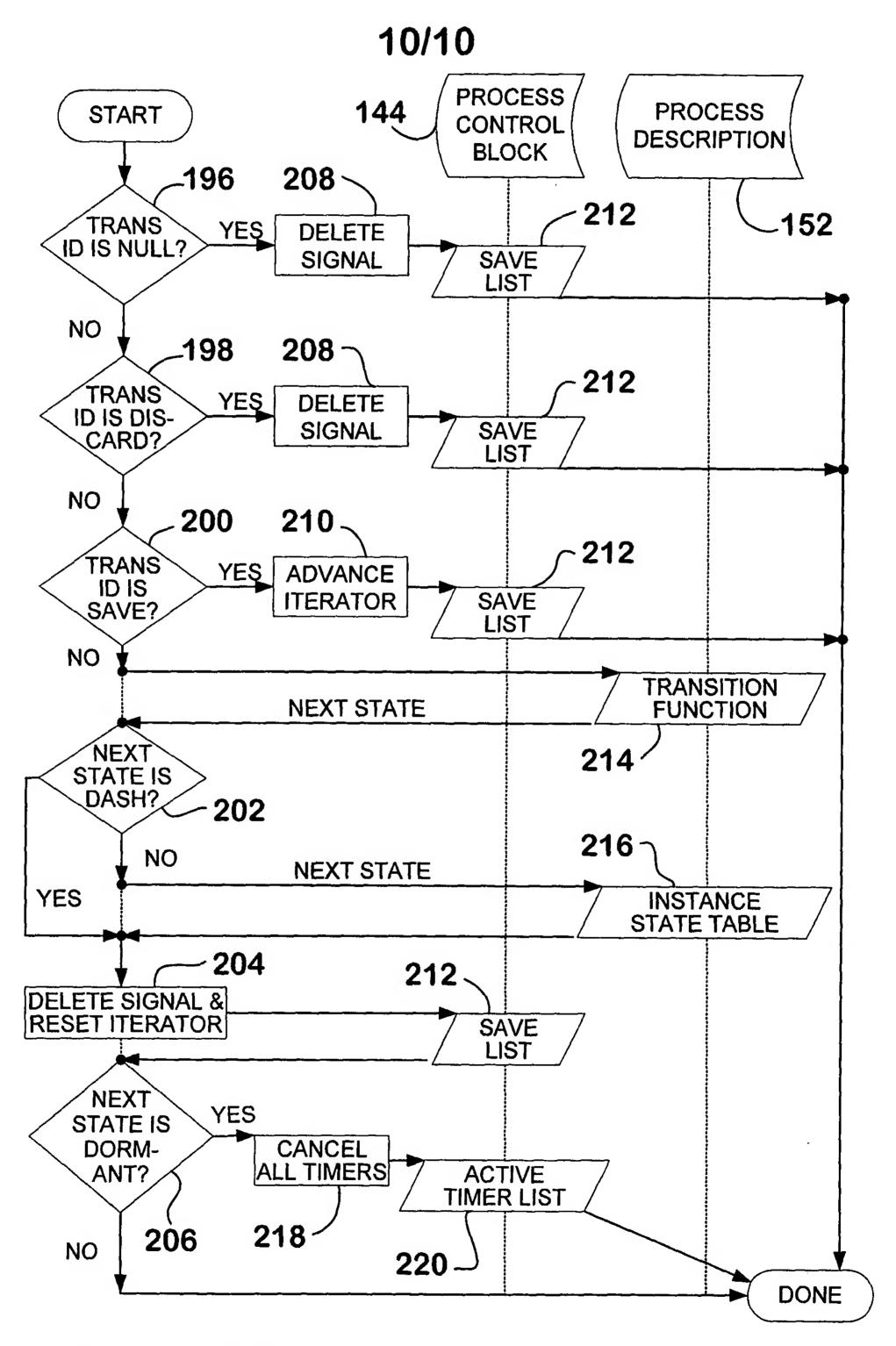


FIG. 10